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hCD40	230	KQE <b>PQE</b> INF (SEQ ID NO.1)
mCD40	234	RQD <b>PQEM</b> ED (SEQ ID NO.2)
hRANK	341	RQM <b>PTE</b> DEY (SEQ ID NO.3)
hRANK	371	FSE <b>PLE</b> VGE (SEQ ID NO.4)
hRANK	450	RNP <b>PGE</b> DCE (SEQ ID NO.5)
mRANK	337	RKI <b>PTE</b> DEY (SEQ ID NO.6)
mRANK	367	FQE <b>PLE</b> VGE (SEQ ID NO.7)
mRANK	444	GNT <b>PGE</b> DHE (SEQ ID NO.8)
hIRAK1	539	PPS <b>PQE</b> NSY (SEQ ID NO.9)
hIRAK1	582	PNQ <b>PVE</b> SDE (SEQ ID NO.10)
hIRAK1	701	RQG <b>PEE</b> SDE (SEQ ID NO.11)
mIRAK	503	SPS <b>PQE</b> NSY (SEQ ID NO.12)
mIRAK	546	PNQ <b>PVE</b> SDE (SEQ ID NO.13)
mIRAK	666	SQG <b>PEE</b> SDE (SEQ ID NO.14)
hIRAK2	523	SNT <b>PEE</b> TDD (SEQ ID NO.15)
hIRAK2	554	PLL <b>PTEN</b> GE (SEQ ID NO.16)
hIRAK-M	475	PSI <b>PVE</b> DDE (SEQ ID NO.17)
hRIP2	191	IYM <b>PPEN</b> YE (SEQ ID NO.18)

Consensus                      **PxE**xx (Ar/Ac)

**Fig. 1A**

L-T6DP-1	<u>AAVALLPAVLLALLAPRKI</u> <b>PTE</b> DEYTD RPSQPST	(SEQ ID NO.19)
L-T6DP-2	<u>AAVALLPAVLLALLAPIPPF</u> <b>QEPLE</b> VGEND	(SEQ ID NO.20)
T6DP-1	CRKI <b>PTE</b> DEYTD RPSQPST	(SEQ ID NO.21)
T6DP-2	CIPPF <b>QEPLE</b> VGEND	(SEQ ID NO.22)

**Fig. 1B**

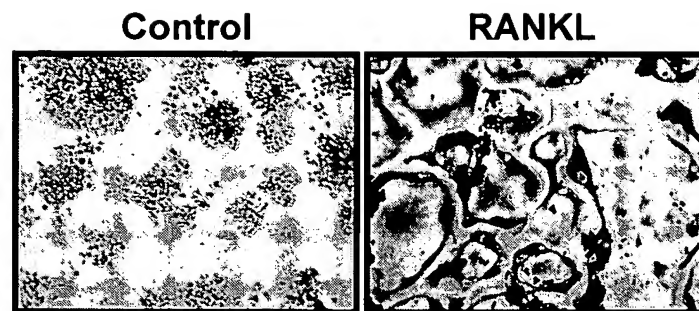


Fig. 2A

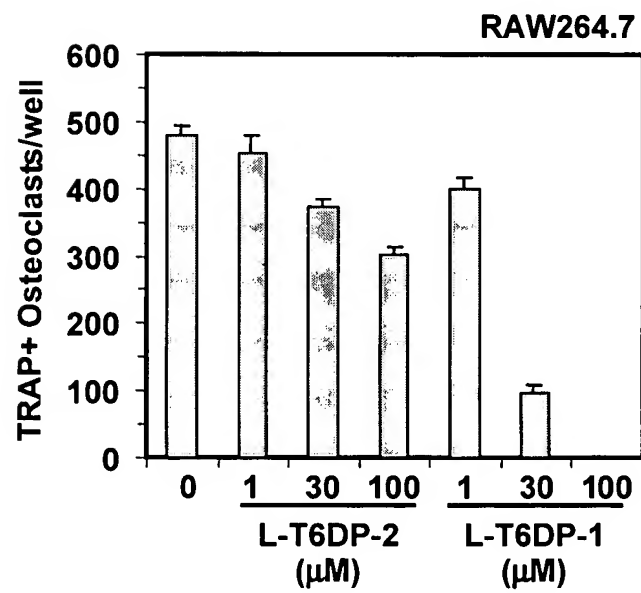


Fig. 2C

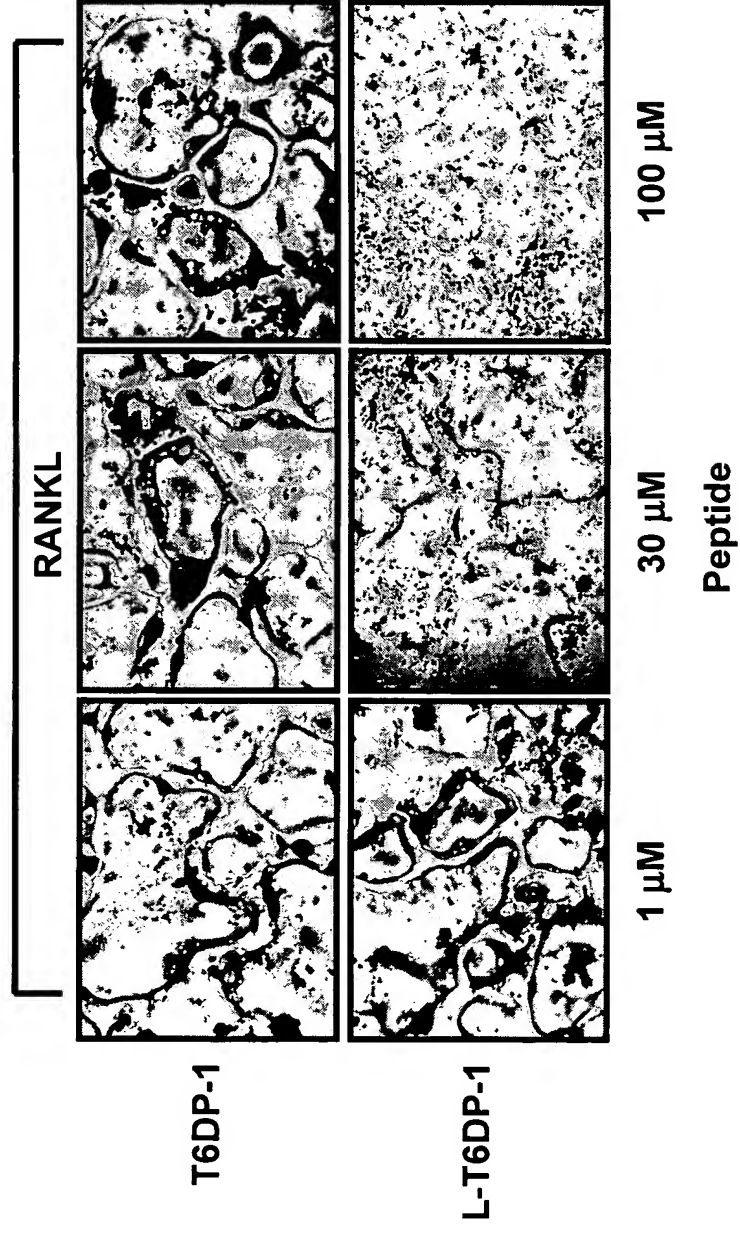
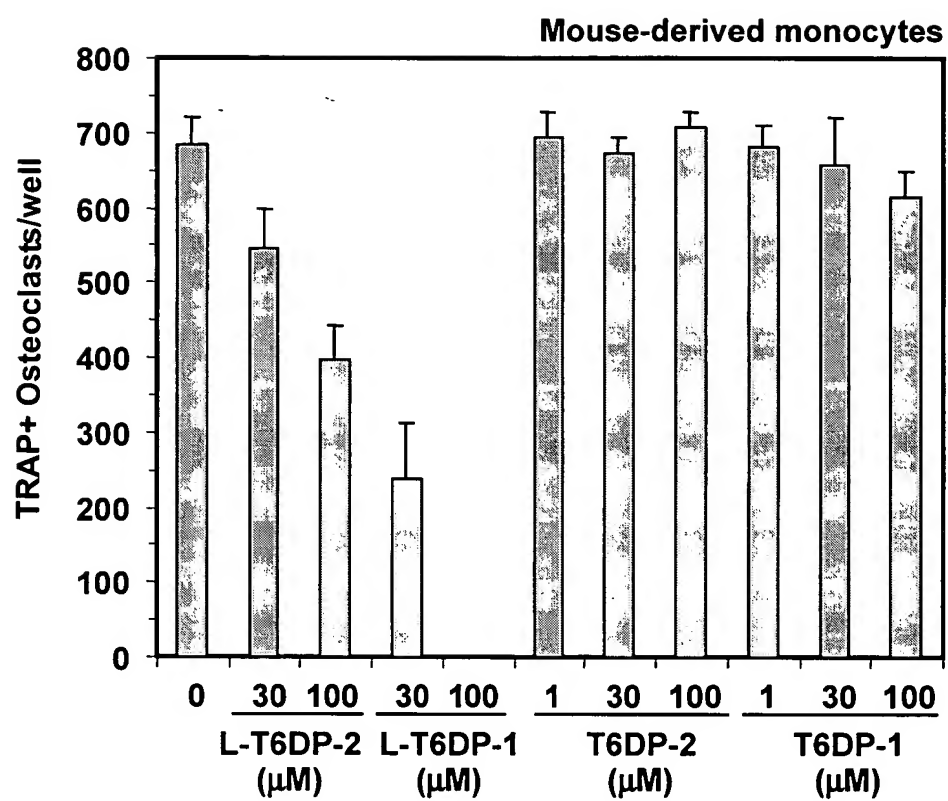


Fig. 2B



**Fig. 3A**

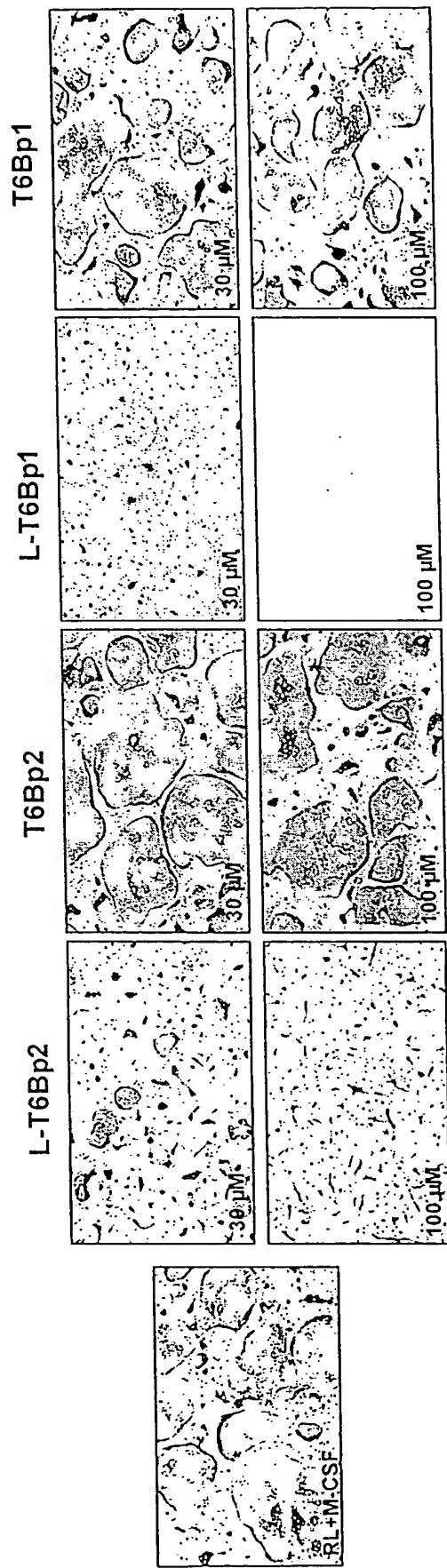


Fig. 3B

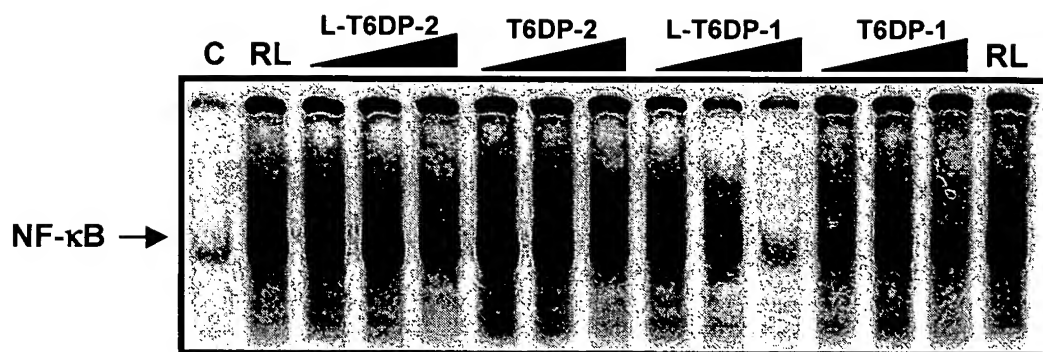


Fig. 4A

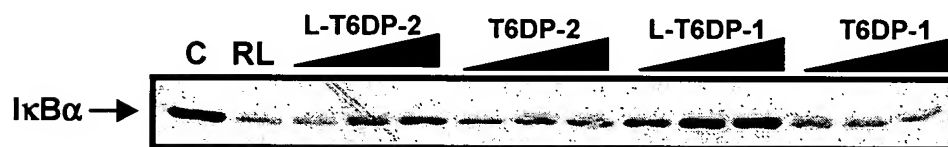


Fig. 4B

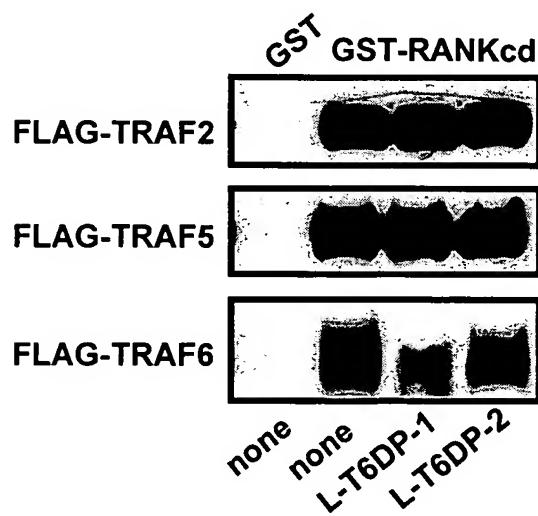


Fig. 4C

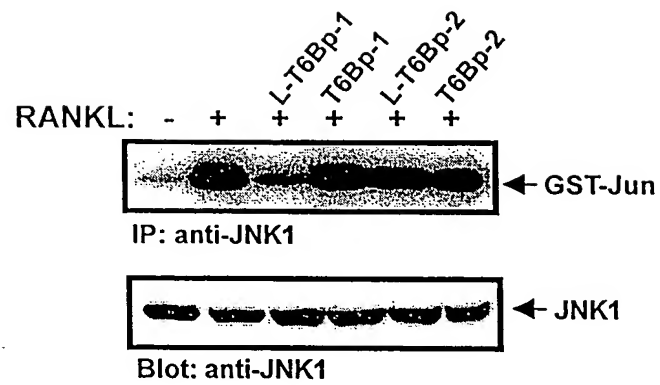


Fig. 5A

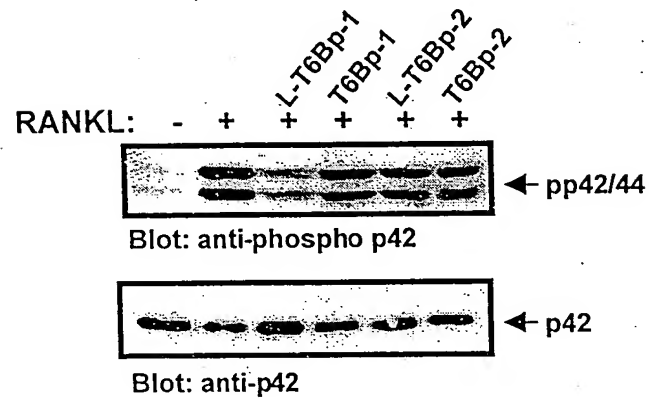


Fig. 5B

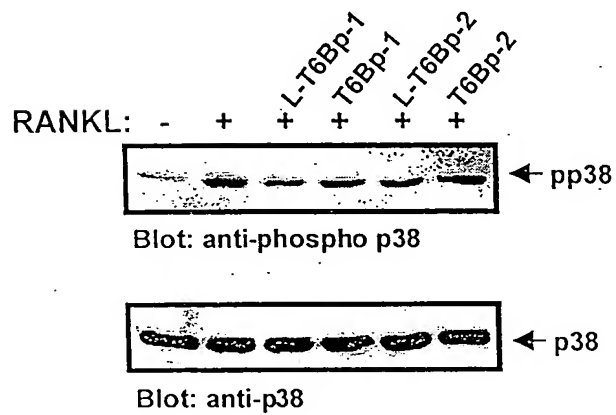


Fig. 5C



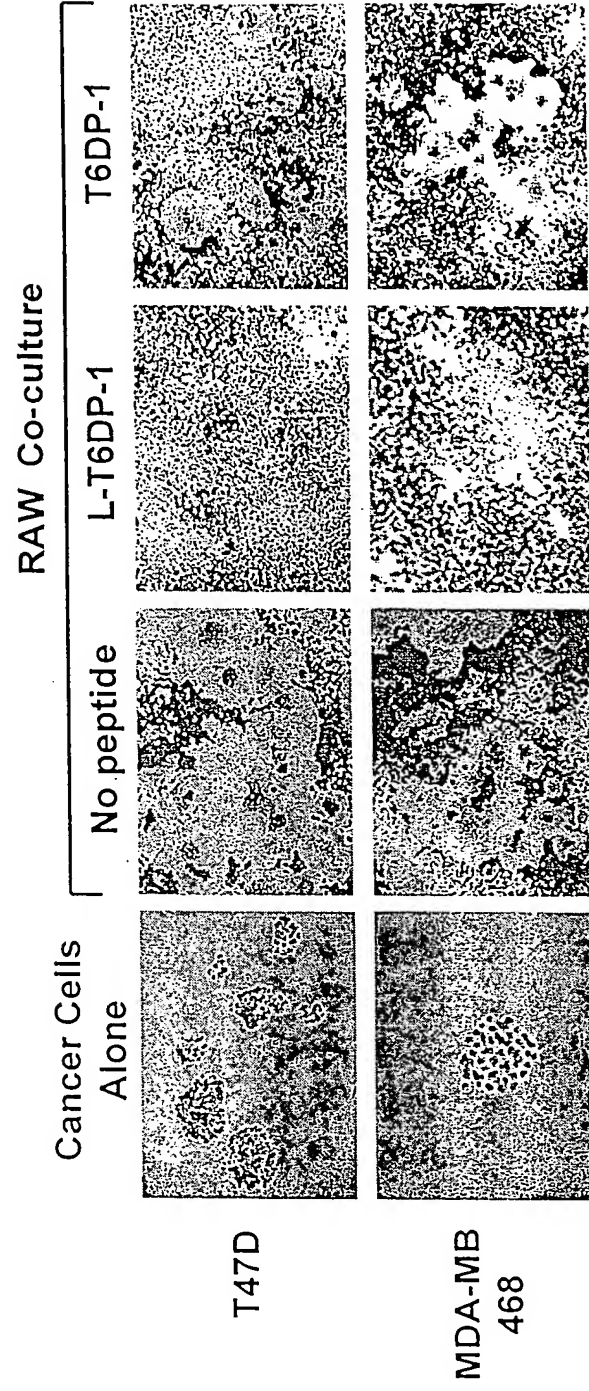


Fig. 6A

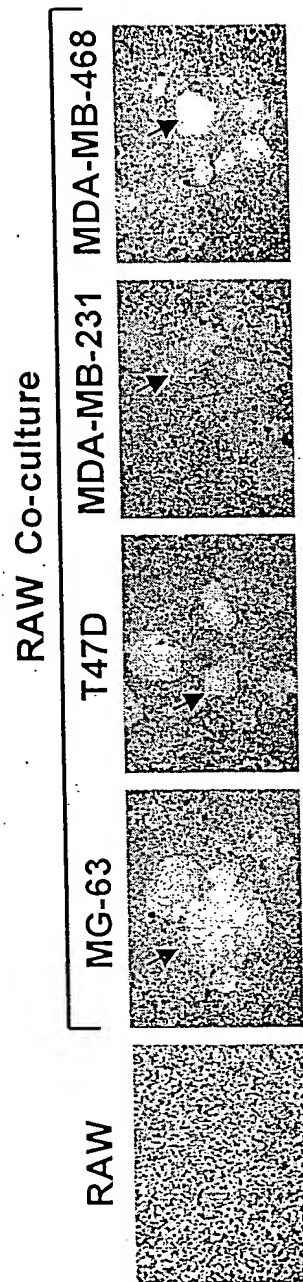


Fig. 6B

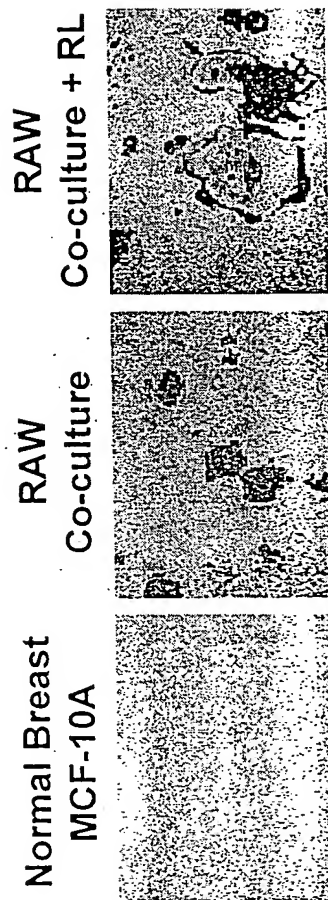


Fig. 6C

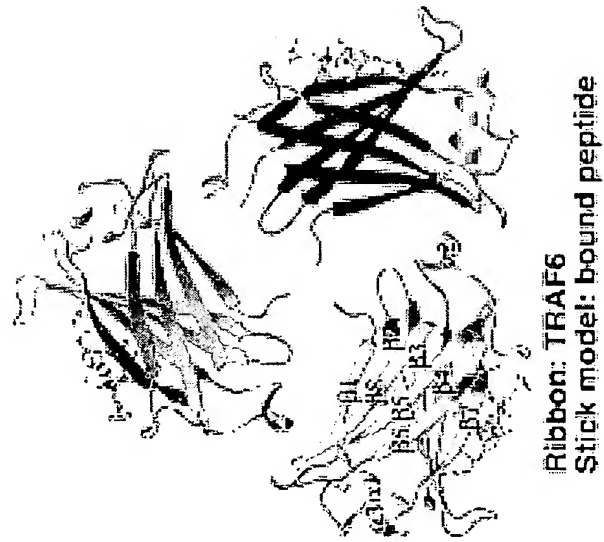


Fig. 7A

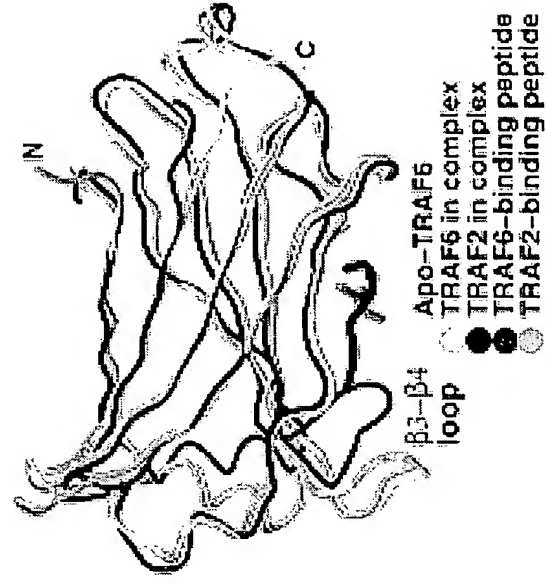


Fig. 7B

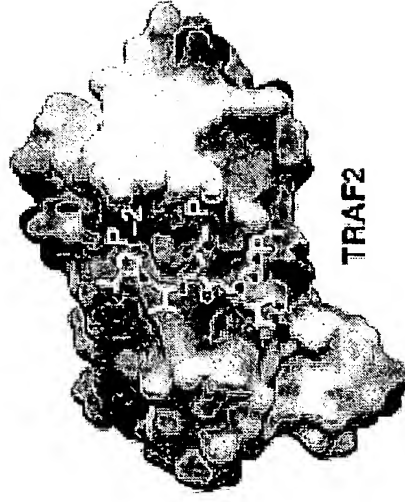


Fig. 7D

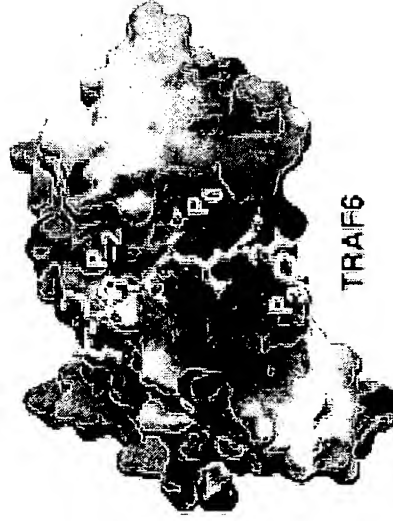


Fig. 7C

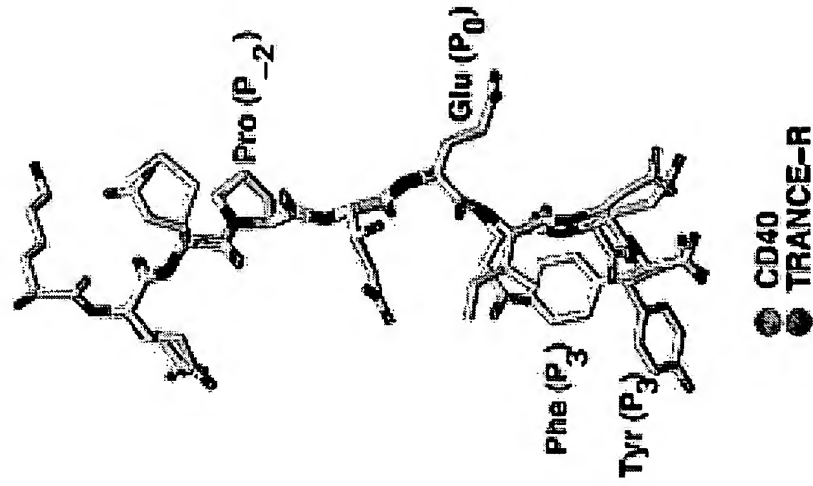


Fig. 7F

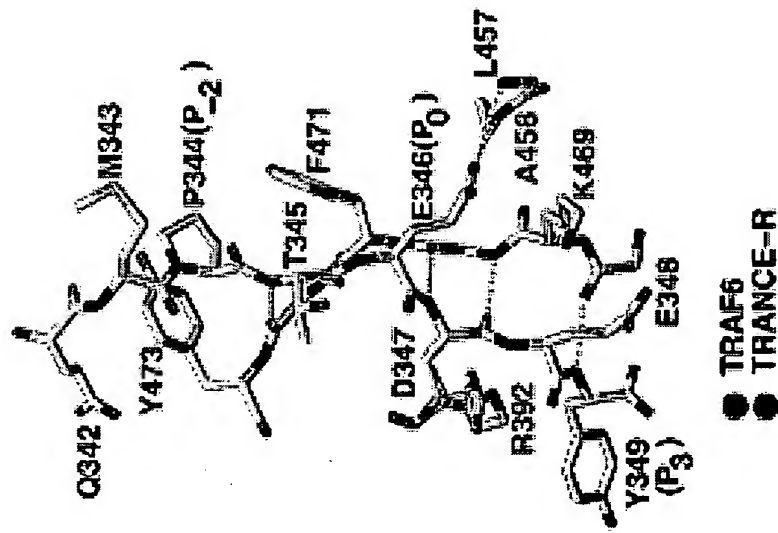


Fig. 7E

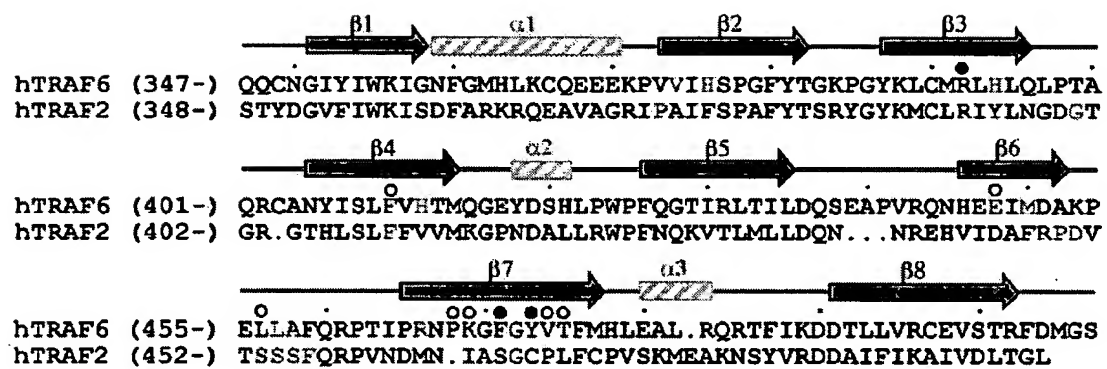


Fig. 8

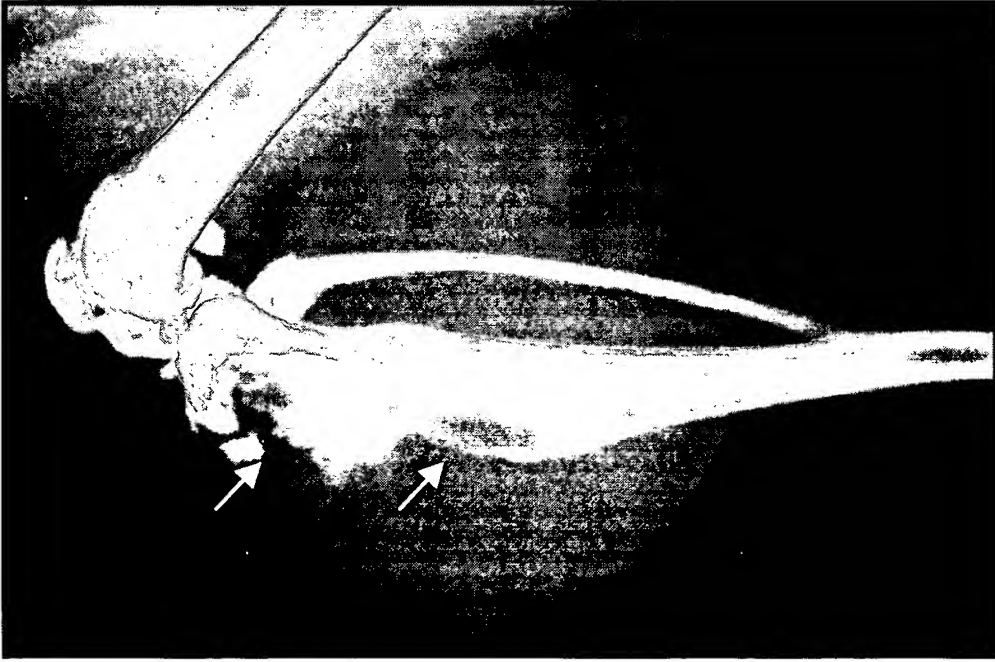


Fig. 9A

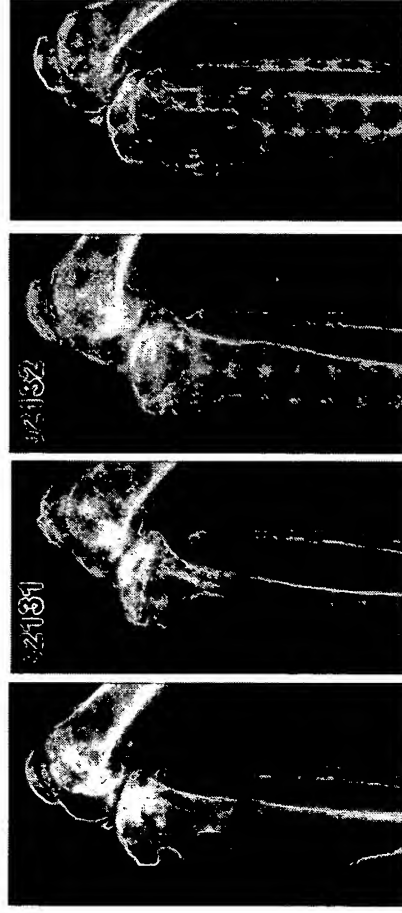


Fig. 9B



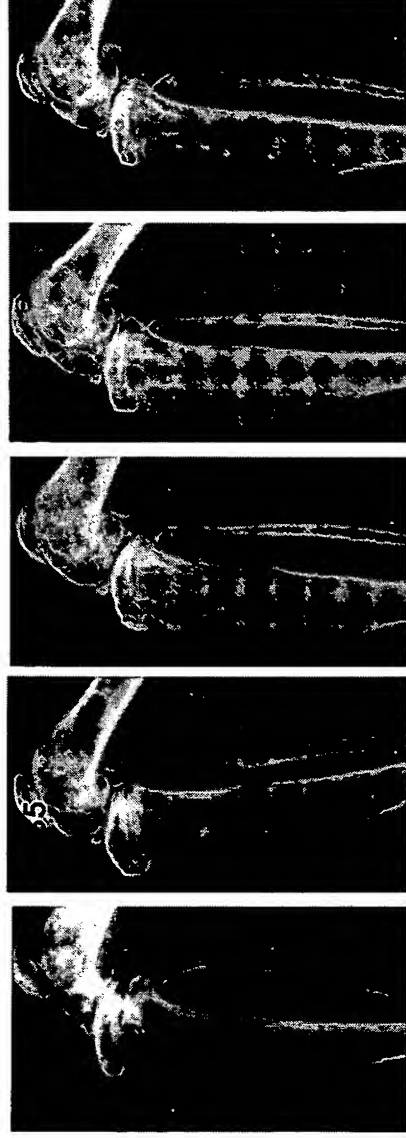
Fig. 9C

## PBS



lytic tumor external tumor  
lytic tumor external tumor  
lytic tumor large lytic tumor

## L-T6DP-wt



lytic tumor  
external tumor

no tumor

no tumor

no tumor

no tumor

Fig. 10



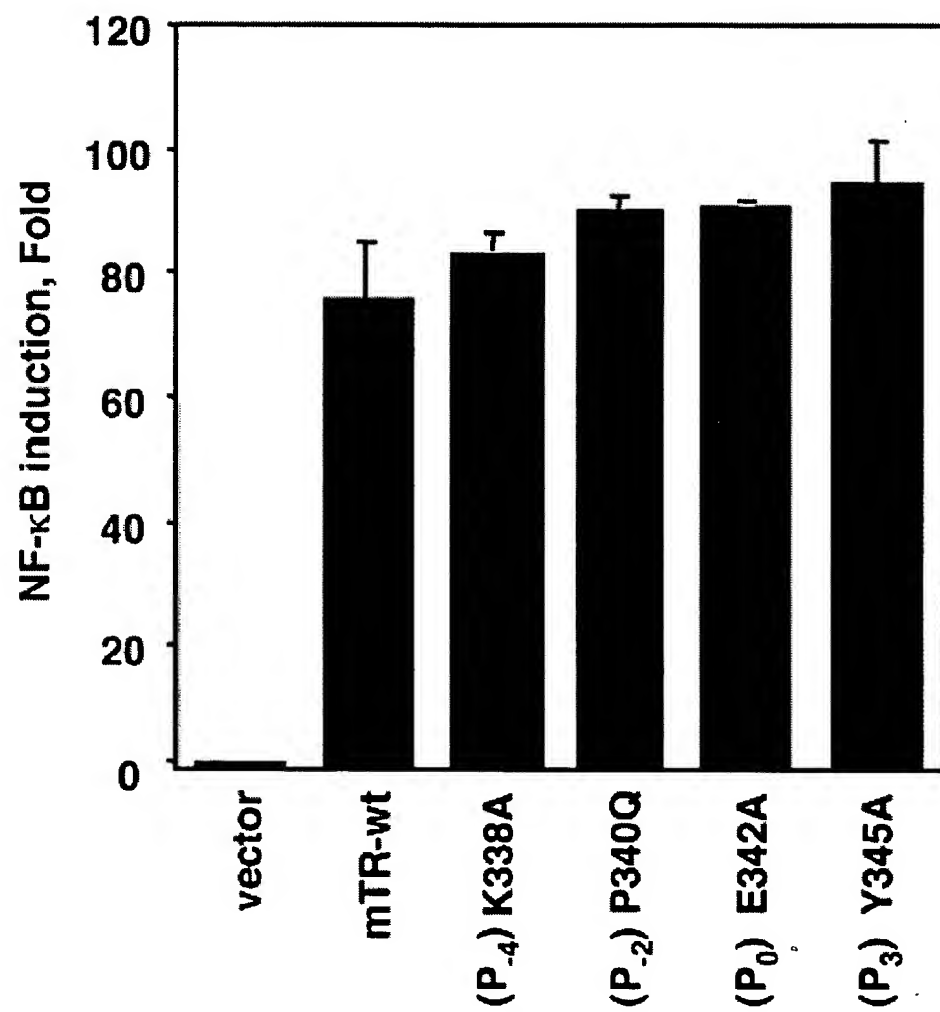


Fig. 11

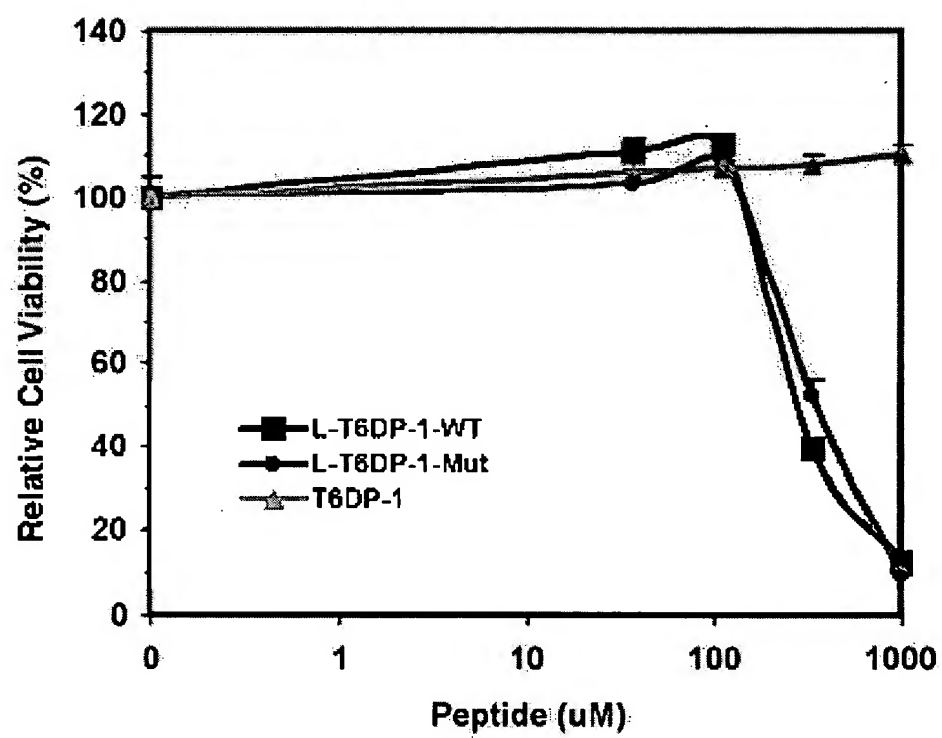


Fig. 12